

DCL 1917  
M4976

MAY 15, 2002

PTAS

Commissioner for Trademarks  
Arlington, VA 22202-3513  
www.uspto.gov

C/O OWEN J. MEEGAN & ASSOC.  
MR. HARRY D. JOSEPHS  
24 NORTH ST.  
SALEM, MA 01970



\*102027097A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/08/2002

REEL/FRAME: 012693/0117  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DAVIS, STUART M.

DOC DATE: 03/07/2002

ASSIGNOR:

BOWDEN, WILLIAM L.

DOC DATE: 03/07/2002

ASSIGNOR:

RICHARDS, THOMAS C.

DOC DATE: 03/07/2002

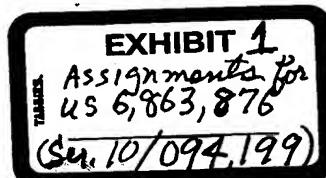
ASSIGNEE:

GILLETTE COMPANY, THE  
800 BOYLSTON ST.  
PRUDENTIAL TOWER BLDG.-39TH FL.  
BOSTON, MASSACHUSETTS 02199

SERIAL NUMBER: 10094199

FILING DATE: 03/08/2002  
ISSUE DATE:

PATENT NUMBER:



BEST AVAILABLE COPY

012693/0117 PAGE 2

VIOLET MCCOY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

03-22-2002

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

DCL1917/m-4976

102027097

to the Honorable Commissioner of Patent and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies):

Stuart M. Davis  
William L. Bowden

Thomas C. Richards

03/08/02

Additional names(s) of conveying party(ies)

 Yes  No

Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: March 7, 2002

Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: March 7, 2002

A. Patent Application-No.(s)



B. Patent No.(s)

Additional numbers attached?  Yes  No

Name and address of party to whom correspondence concerning document should be mailed:

Name: Mr. Barry D. JosephsInternal Address: c/o Owen J. Meegan & Assoc.Street Address: 24 North St.City: Salem State: Ma ZIP: 019706. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): ..... \$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account

8. Deposit account number:

13-2551

(Attach duplicate copy of this page if paying by deposit account)

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Barry D. Josephs

Barry D. JosephsMarch 8, 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 1

2002 EHAILE1 00000080 10094199

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

Serial No \_\_\_\_\_  
Filed \_\_\_\_\_

## A S S I G N M E N T

WHEREAS, WE, **Stuart M. Davis**, of 26 Noon Hill Ave., Norfolk, Mass. 02056; **William L. Bowden** of 28 Cathedral Circle, Nashua, New Hampshire 03063; **Peter R. Moses**, of 61 Kendall Pond Rd., Windham, New Hampshire 03087; and **Thomas C. Richards**, of 36 Lovers Lane, Harvard, Mass. 01451 have invented certain improvements in **IMPROVED MANGANESE DIOXIDE FOR ALKALINE CELLS** identified as **DCL1917/M4976** and described in a patent application executed by us on March 8, 2002, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, **The Gillette Company**, Boston, Mass. 02199, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged by us, and other good and valuable consideration, We, do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions; and we hereby authorize and request the issuing authority to issue any and all patents and said application or applications to said assignee of the entire interest.

We further agree, without any further payment or compensation by said assignee, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything to make possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals on the date set after our signatures.

Stuart M. Davis, March 7, 2002  
Stuart M. Davis

William L. Bowden, March 7, 2002  
William L. Bowden

Peter R. Moses, March 7, 2002  
Peter R. Moses

Thomas C. Richards, March 7, 2002  
Thomas C. Richards

State of Massachusetts )  
County of Norfolk ) ss:

On this 7<sup>th</sup> day of March, 2002, before me personally appeared  
Stuart M. Davis, to me personally known, and known to me to be the person  
who signed the foregoing instrument, and acknowledged to me that he executed same.

Barry D. Josephs  
Notary Public

(SEAL)

My Commission Expires:  
June 28, 2002

State of Massachusetts )  
County of Norfolk ) ss:

On this 7<sup>th</sup> day of March, 2002, before me personally appeared  
William L. Bowden, to me personally known, and known to me to be the person who  
signed the foregoing instrument, and acknowledged to me that he executed same.

Barry D. Josephs  
Notary Public  
My Commission Expires:  
June 28, 2002

(SEAL)

State of Massachusetts )  
County of Norfolk ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 2002 before me personally appeared  
Peter R. Moses, to me personally known, and known to me to be the person who  
signed the foregoing instrument, and acknowledged to me that he executed same.

(SEAL)

---

Notary Public  
My Commission Expires:

State of Massachusetts )  
County of Norfolk ) ss:

On this 7<sup>th</sup> day of March, 2002, before me personally appeared  
Thomas C. Richards, to me personally known, and known to me to be the person  
who signed the foregoing instrument, and acknowledged to me that he executed same.

(SEAL)

Barry D. Joseph  
Notary Public  
My Commission Expires:  
June 28, 2002

UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

JULY 10, 2002

OWEN J. MEEGAN & ASSOC.  
BARRY D. JOSEPHS  
24 NORTH ST.  
SALEM, MA 01970

APR 08 2005

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
[www.uspto.gov](http://www.uspto.gov)



\*102085258A\*

DCL 1917

M4976

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
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CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,  
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/30/2002

REEL/FRAME: 012867/0757  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MOSES, PETER R.

DOC DATE: 04/03/2002

ASSIGNEE:

GILLETTE COMPANY, THE  
PRUDENTIAL TOWER BLDG. - 39TH FL.  
800 BOYLSTON ST.  
BOSTON, MASSACHUSETTS 02199

SERIAL NUMBER: 10094199

FILING DATE: 03/08/2002  
ISSUE DATE:

JACQUELINE MOORE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



Serial No 10/094199  
Filed March 8, 2002

**A S S I G N M E N T O F P E T E R R. M O S E S**

WHEREAS, I, Peter R. Moses, of 61 Kendall Pond Rd., Windham, New Hampshire 03087; together with **Stuart M. Davis**, of 26 Noon Hill Ave., Norfolk, Mass. 02056; **William L. Bowden** of 28 Cathedral Circle, Nashua, New Hampshire 03063; and **Thomas C. Richards**, of 36 Lovers Lane, Harvard, Mass. 01451 have invented certain improvements in **IMPROVED MANGANESE DIOXIDE FOR ALKALINE CELL** identified as **DCL1917/M4976** and described in a patent application executed by me on April 3, 2002, being an owner of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, **The Gillette Company**, Boston, Mass. 02199, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged by me, and other good and valuable consideration, I, do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions; and I hereby authorize and request the issuing authority to issue any and all patents and said application or applications to said assignee of the entire interest.

I further agree, without any further payment or compensation by said assignee, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything to make possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, I have hereunto set my hand s and seal s on the date set after my signature.

Peter R. Moses, 4/3/, 2002  
Peter R. Moses

State of New Hampshire  
County of Belknap, ss:

On this 3 day of April, 2002, before me personally appeared Peter R. Moses, to me personally known, and known to me to be the person who signed the foregoing instrument, and acknowledged to me that he executed same.

Bettie L. Prescott  
Notary Public

(SEAL)

My Commission Expires:

BETTIE L. PRESCOTT, Notary Public  
My commission expires Dec. 6, 2005.



DCL 1917P1  
M4976A

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 23, 2004

PTAS



\*102618040A\*

MR. BARRY D. JOSEPHS  
ATTORNEY AT LAW  
19 NORTH ST.  
SALEM, MA 01970

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 11/28/2003

REEL/FRAME: 014764/0185  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: DCL1917P1/M4976A

ASSIGNOR:  
DAVIS, STUART M.

DOC DATE: 11/12/2003

ASSIGNOR:  
BOWDEN, WILLIAM L.

DOC DATE: 11/12/2003

ASSIGNEE:  
RICHARDS, THOMAS C.

DOC DATE: 11/13/2003

ASSIGNEE:  
THE GILLETTE COMPANY  
800 BOYLSTON ST.  
PRUDENTIAL TOWER BLDG. - 39TH FL.  
BOSTON, MASSACHUSETTS 02199

EXHIBIT 2  
Assignments for  
Ser. 10/724495

014764/0185 PAGE 2

SERIAL NUMBER: 10724495  
PATENT NUMBER:  
TITLE: MANGANESE DIOXIDE FOR ALKALINE CELLS

FILING DATE: 11/28/2003  
ISSUE DATE:

LAZENA MARTIN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



Serial No. \_\_\_\_\_  
Filed \_\_\_\_\_

## A S S I G N M E N T

WHEREAS, WE, Stuart M. Davis, of 26 Noon Hill Ave., Norfolk, Mass. 02056; William L. Bowden of 28 Cathedral Circle, Nashua, New Hampshire 03063; Peter R. Moses, of 141 Gunstock Hill Rd., Gilford, New Hampshire 03249; and Thomas C. Richards, of 31A Manor Rd., Bolton, Mass. 01740 have invented certain improvements in **IMPROVED MANGANESE DIOXIDE FOR ALKALINE CELLS** identified as **DCL1917P1 /M4976A** and described in a patent application executed by us on Nov. 12, 2003 and Nov. 13, 2003, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, The Gillette Company, Boston, Mass. 02199, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged by us, and other good and valuable consideration, We, do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions; and we hereby authorize and request the issuing authority to issue any and all patents and said application or applications to said assignee of the entire interest.

We further agree, without any further payment or compensation by said assignee, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested, execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and generally do everything to make possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals on the date set after our signatures.

Stuart M. Davis, Nov 12, 2003

Stuart M. Davis

William L. Bowden, Nov 12, 2003

William L. Bowden

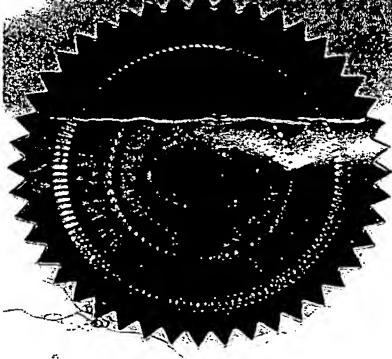
Peter R. Moses, Nov 12, 2003

Thomas C. Richards, Nov. 13, 2003

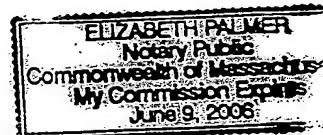
Thomas C. Richards

State of Massachusetts )  
County of Norfolk ) ss:

On this 12<sup>th</sup> day of November, 2003, before me personally appeared  
Stuart M. Davis, to me personally known, and known to me to be the person  
who signed the foregoing instrument, and acknowledged to me that he executed same.

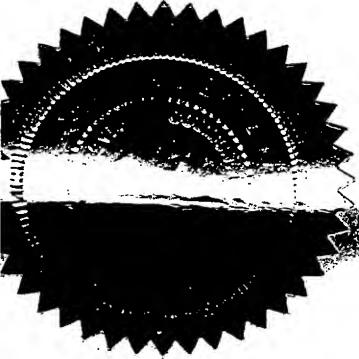
  
Elizabeth Palmer  
Notary Public

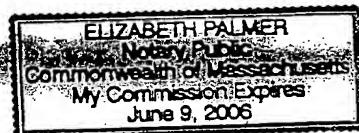
My Commission Expires:



State of Massachusetts )  
County of Norfolk ) ss:

On this 12<sup>th</sup> day of November, 2003, before me personally appeared  
William L. Bowden, to me personally known, and known to me to be the person who  
signed the foregoing instrument, and acknowledged to me that he executed same.

  
Elizabeth Palmer  
Notary Public  
My Commission Expires:



State of New Hampshire )  
County of ) ss:

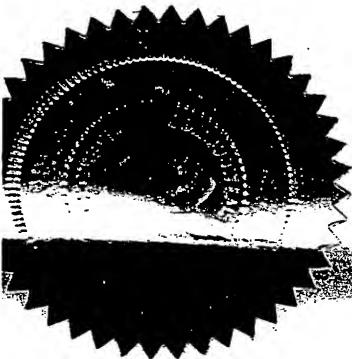
On this \_\_\_\_\_ day of \_\_\_\_\_, 2003 before me personally appeared  
Peter R. Moses, to me personally known, and known to me to be the person who  
signed the foregoing instrument, and acknowledged to me that he executed same.

(SEAL)

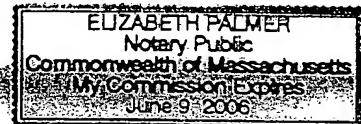
Notary Public  
My Commission Expires:

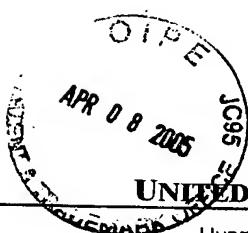
State of Massachusetts )  
County of Norfolk ) ss:

On this 13th day of November, 2003, before me personally appeared  
Thomas C. Richards, to me personally known, and known to me to be the person  
who signed the foregoing instrument, and acknowledged to me that he executed same.



*Elizabeth Palmer*  
Notary Public  
My Commission Expires:





## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 23, 2004

PTAS



\*102618039A\*

MR. BARRY D. JOSEPHS  
ATTORNEY AT LAW  
19 NORTH ST.  
SALEM, MA 01970

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/28/2003

REEL/FRAME: 014764/0190  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: DCL1917P1/M4976A

ASSIGNOR:

MOSES, PETER R.

DOC DATE: 11/25/2003

ASSIGNEE:

GILLETTE COMPANY, THE  
800 BOYLSTON ST.

PRUDENTIAL TOWER BLDG. - 39TH FL.  
BOSTON, MASSACHUSETTS 02199

SERIAL NUMBER: 10724495

FILING DATE: 11/28/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: MANGANESE DIOXIDE FOR ALKALINE CELLS.

014764/0190 PAGE 2

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

IEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

APR 08 2003

12-09-2003

02618039

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

Name of conveying party(ies):

Peter R. Moses

11-28-03

tional names(s) of conveying party(ies)

 Yes  No

Nature of conveyance:

Assignment

 Merger

Security Agreement

 Change of Name

Other: \_\_\_\_\_

Execution Date: Nov. 25, 2003Application number(s) or patent numbers(s): 10734495This document is being filed together with a new application, the execution date of the application is: Nov. 25, 2003

. Patent Application No.(s)

12-09-2003 EHAILE1 00000066 502271 10724495  
C:8021 40.00 OP

B. Patent No.(s)

Additional numbers attached?  Yes  No

Name and address of party to whom correspondence concerning document should be mailed:

Name: Mr. Barry D. JosephsInternal Address: Attorney At LawStreet Address: 19 North St.City: Salem State: Ma ZIP: 019706. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):.....\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account

8. Deposit account number:

502271

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Barry D. JosephsBarry D. Josephs

Nov. 28, 2003

Name of Person Signing

Signature

Date

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Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

Serial No. \_\_\_\_\_  
Filed \_\_\_\_\_

**A S S I G N M E N T O F P E T E R R. M O S E S**

WHEREAS, I, Peter R. Moses, of 141 Gunstock Hill Rd., Gilford, New Hampshire 03249; together with Stuart M. Davis, of 26 Noon Hill Ave., Norfolk, Mass. 02056; William L. Bowden of 28 Cathedral Circle, Nashua, New Hampshire 03063; and Thomas C. Richards, of 31A Manor Rd., Bolton, Mass. 01740 have invented certain improvements in **IMPROVED MANGANESE DIOXIDE FOR ALKALINE CELL** identified as **DCL1917P1/M4976A** and described in a patent application executed by me on Nov. 25, 2003, being an owner of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, **The Gillette Company**, Boston, Mass. 02199, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged by me, and other good and valuable consideration, I, do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions; and I hereby authorize and request the issuing authority to issue any and all patents and said application or applications to said assignee of the entire interest.

I further agree, without any further payment or compensation by said assignee, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything to make possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, I have hereunto set my hand s and seal s on the date set after my signature.

*Peter R. Moses*, Nov 25, 2003  
Peter R. Moses

State of New Hampshire )  
County of Belknap ) ss:

On this 25 day of November, 2003, before me personally appeared Peter R. Moses, to me personally known, and known to me to be the person who signed the foregoing instrument, and acknowledged to me that he executed same.

*Estelle M. Lyons*  
Notary Public

My Commission Expires:

ESTELLE M. LYONS, Notary Public  
My Commission Expires November 7, 2006

( EAL )

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